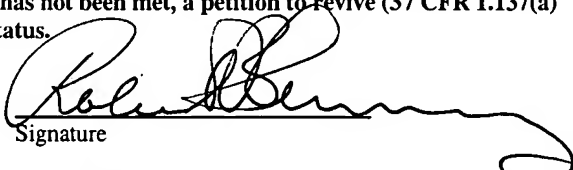


FORM PTO-1390		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 2923-679
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			U.S. Application No. (if known, see 37 CFR 1.5) <b>10/521410</b> New Application
<b>INTERNATIONAL APPLICATION NO.</b> PCT/EP2003/007786	<b>INTERNATIONAL FILING DATE</b> July 17, 2003	<b>PRIORITY DATE CLAIMED</b> July 17, 2002	
<b>TITLE OF INVENTION</b> DIAGNOSIS AND PREVENTION OF CANCER CELL INVASION			
<b>APPLICANT(S) FOR DO/EO/US</b> Axel ULLRICH, Pjotr KNYAZEY, Tatjana KNYAZEVA, Yuri CHEBURKIN, Peter VAJKOCZY			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. [ X ] This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371</p> <p>2. [ ] This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. [ ] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. [ ] The US has been elected (Article 31).</p> <p>5. [ X ] A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. [ ] is attached hereto (required only if not communicated by the International Bureau).  b. [ X ] has been communicated by the International Bureau.  c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. [ ] is attached hereto.  b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. [ ] are attached hereto (required only if not communicated by the International Bureau).  b. [ ] have been communicated by the International Bureau.  c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.  d. [ ] have not been made and will not be made.</p> <p>8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. [ ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
<b>ITEMS 11. TO 20. below concern other document(s) or information included:</b>			
<p>11. [ X ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. [ ] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. [ X ] A preliminary amendment.</p> <p>14. [ X ] An Application Data Sheet under 37 CFR 1.76.</p> <p>15. [ ] A substitute specification.</p> <p>16. [ ] A power of attorney and/or address letter.</p> <p>17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825</p> <p>18. [ ] A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. [ X ] Other items or information: Published Application, PCT/IB/308, PCT/ISA/210, PCT/IB/306 PCT Request</p>			

U.S. APPLICATION NO. (If known, see 37 CFR 1.50) <b>10/521410</b> New Application		INTERNATIONAL APPLICATION NO. PCT/EP2003/007786		ATTORNEY DOCKET NO. 2923-679	
21. The following fees are submitted: <b>Basic National Fee (37 CFR 1.492)(a)(1)-(5):</b>				<u>CALCULATIONS</u>	<u>PTO USE ONLY</u>
a) Basic national Fee ..... \$300.00 b) Examination fee ..... \$200.00 c) Search fee ..... \$500.00					
TOTAL OF ABOVE CALCULATIONS =				\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	34 - 20 =	14	X \$50.00	\$ 700	
Independent Claims	4 - 3 =	1	X \$200.00	\$ 200	
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$ 0	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,900	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0	
SUBTOTAL =				\$ 1,900	
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0	
TOTAL NATIONAL FEE =				\$ 1,900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0	
TOTAL FEES ENCLOSED =				\$ 1,900	
				Amount to be refunded	\$
				charged	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 02-2135 in the amount of \$ <u>1,900</u> to cover the above fees. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>					
SEND ALL CORRESPONDENCE TO:					
Customer No. 6449  Robert B. Murray Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040			 Signature  Robert B. Murray Name  <u>22,980</u> Registration Number		